

**Physics Bev Howe**

**Week 35 May 1 – May 5**

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|  | ***Monday*** | ***Tuesday*** | ***Wednesday*** | ***Thursday*** | ***Friday*** |  |  |
| ***Objective(S)****(wHAT DO i WANT sTUDENTS TO knOW/)* | To gain an understanding of how temperature, pressure and volume of an ideal gas are related. | To describe the particle motion of the different states of matter | To check student understanding of particle motion of the different states of matter | To check student understanding of particle motion of the different states of matter | To describe the characteristics of wave motion. |  |  |
| ***InTRUCTIONAL mETHODS*** *(hOW AM i GOING TO inSTRUCT/)* | Review relationships over gas laws. | Review relationships over gas laws before quiz.States of matter/kinetic energy exploration sheet | Discussion of the states of matter and how particle motion affects kinetic energy. | Answer any questions before test. | Discussion of wave motion and characteristics that describe a wave. |  |  |
| ***AsSESSMENT****How will I assess Learning* | Quiz Gas Review problems | Gas Laws quiz | Review gas Laws and States of Matter | Test Gas Laws and States of Matter | Lab activity wave motion with lab report |  |  |
| ***CLOSURE*** | Gas Laws QuizTuesday |  | Test Thursday Gas Laws and States of Matter |  | Lab report wave motion |  |  |